TOP STATE



OUT58742

P 090001Z FM NPIC

mulk

9 00 35**z**

25X1 25X1

AFSSO PACAF AFSSO ACIC AFSSO FID AFSSO USAFE CNO

TOPSECRET

CITE NPIC 7409.

25X1 25X1

SIBJECT: CAMERA INFORMATION FOR MISSION 1833-2.

1. THE FOLLOWING DATA REMAINS THE SAME AS REPORTED IN NPIC 7349 4 9 JUN 19

PARA 1, 2, 3, 4, AND 5.

2. IMAGE MOTION COMPENSATION DATA (CYCLE RATE (CPS), GROUND ANGULAR VELOCITY (GAV), AND PASSES WHERE USED).

REF. LEVEL AMPL. LEVEL PASSES CPS. CPS. GAV. NO. GAV. NO. 83A1 THRU 136D1 3 .4033 .0365 8 .0490 .0044 -4182 .0378 8 .0490 .0044 144A1 THRU 176D1

3. PROGRAM TIME DATA

	CAME	RA O	N TIM	E	PROGRAM ON TIME	PROGRAM	
PASS	(ZULU TIME)				UP RAMP	DURATION	
	DAY	HR	MIN	SEC	SEC	SEC	
83A1	29	Ø4	41	50	1749	123	
83A2	29	Ø4	44	59	1937	51	
84A1	29	Ø6	10	38	1749	264	

ADMIN SEC BR P& DS CSD IPD PD PSD PSD-ICB TID IAD PAG DIAXX-4 SPAD NSA-LO DIA-AP 25X1

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107 SEETE

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					2	
85D1	29	87	55	40	2723	49
86D1	29	Ø 9	23	16	2654	30
8 6 D2	29	Ø 9	27	37	29 15	38
87D1	29	10	47	41	2393	111
87D2	29	10	51	ø9	2600	42
87D3	29	10	53	22	2734	30
87D4	29	10	54	56	2827	29
88D1	29	12	18	41	2526	293
9ØA1	29	15	00	39	1592	51
96A1	29	23	56	31	1793	47
96D1	30	ØØ	17	29	3051	42
98A1	30	Ø2	52	28	1702	36
98A2	30	Ø2	55	17	1872	48
99A1	30	Ø4	21	57	1748	122
99A2	30	Ø4	25	Ø5	1936	51
100A1	30	Ø5	50	41	1748	264
101D1	30	Ø7	35	40	2723	48
102D1	30	Ø9	Ø 3	15	2653	90
1 0 2D2	30	Ø9	07	36	29 14	30
1 0 2D3	30	Ø9	11	56	3174	152
1Ø3D 1	30	10	27	36	2392	249
103D2	30	10	33	17	2733	30
103D3	30	10	34	50	2826	29
104D1	30	11	58	32	2525	293
112A1	30	23	36	57	1597	47

					3	
11201	36	23	57	57	2858	42
114A1	31	Ø 2	33	12	15 06	36
114A2	31	Ø 2	36	Ø2	1675	48
115A1	31	64	02	50	1552	122
115A2	31	Ø4	Ø5	58	1740	52
117D1	31	Ø7	16	51	2527	49
118D1	31	Ø8	44	32	2457	90
118D2	31	Ø8	48	54	2719	3Ø
119D1	31	10	10	19	2272	35
119D2	31	10	12	30	2463	42
119D3	31	10	16	16	2630	30
120D1	31	11	41	43	2425	199
127A1	31	21	44	11	1259	34
128A1	31	23	18	39	1596	46
128D1	31	23	39	38	2855	42
13ØA 1	Ø1	Ø2	12	29	1367	175
130A2	Ø1	Ø 2	17	37	1675	49
131A1	Ø1	Ø3	44	21	1550	121
131A2	Ø1	Ø3	47	29	1738	52
132A1	Ø1	Ø5	13	Ø 9	1550	264
133D1	Ø1	Ø6	58	13	2526	48
134D1	Ø1	Ø8	25	52	2456	30
134D2	Ø1	Ø8	30	13	2717	30
13501	Ø1	Ø9	50	19	2195	111
135D2	Ø1	Ø9	53	46	24 02	42

135D3	Ø1	Ø 9	56	00	2536	30
135D4	Ø1	Ø 9	57	32	2629	30
13 6D 1	Ø1	11	22	55	2423	198
144A1	Ø1	22	59	Ø 9	1794	46
144D1	Ø1	23	20	88	3052	42
14 6A 1	Ø 2	Ø1	55	Ø8	1703	36
14 6A2	Ø 2	ØI	57	57	1872	49
14 7A 1	Ø 2	Ø 3	24	37	1747	122
14 7A2	Ø2	Ø3	27	46	1935	52
149D1	Ø2	Ø6	38	21	2723	48
15 ØD 1	Ø 2	Ø8	Ø5	54	2652	90
15 ØD2	Ø 2	Ø8	10	16	2914	31
15 1D 1	Ø 2	Ø9	31	33	2468	34
15 1D2	Ø 2	Ø9	33	44	2599	42
15 1D3	Ø 2	Ø9	37	29	2825	30
152D1	Ø 2	11	Ø1	14	2525	293
16ØA 1	Ø 2	22	38	38	1792	46
16ØD1	Ø2	22	59	35	3 Ø5 Ø	42
162A1	ø3	01	34	26	1700	35
162A2	Ø 3	Ø1	37	15	1869	49
163A1	Ø3	Ø3	Ø3	52	1746	121
163A2	Ø3	Ø 3	Ø7	ØØ	1934	52
164A1	Ø3	04	32	31	1747	263
165D1	Ø3	Ø6	17	24	2721	49
166D 1	Ø 3	Ø 7	44	53	2650	90

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					5	•		
166D2	Ø 3	07	49	14	2911	ř	;	50
167D1	Ø 3	Ø9	10	28	2466		;	34
167D2	Ø 3	Ø9	12	39	2597		4	12
167D3	ø3	Ø9	16	25	28 23		;	50
168D 1	Ø 3	10	40	Ø4	2523	<u> 2</u> -	29	3
175 A 1	Ø 3	20	42	39	1454		3	54
176A1	Ø3	22	10	27	1484		13	52
NOTE:	THE	AB OVE	DATA	APPLIES	TO THE	MASTER	(FWD)	UNIT

NOTE: THE ABOVE DATA APPLIES TO THE MASTER (FWD) UNIT ONLY. ADD 12 SECONDS TO GET CAMERA ON TIME AND PROGRAM ON TIME FOR THE SLAVE (AFT) UNIT. ON PASS 164A1, ONLY THE MASTER UNIT OPERATED (MONO MODE). ON PASS 116A1, ONLY THE SLAVE UNIT OPERATED (MONO MODE) AT THE FOLLOWING TIMES.

264

116A1 31 05 31 55 1563

4. TIME CORRELATION (MILLISECONDS)

PASS	CLOCK TIME	SYSTEM TIME	DIFFERENCE
10	281448.721	59459.1616	
16	314954.427	6564.8643	.003
26	366866.516	58476.94 79	.005
32	400357.225	5567.6533	.004
42	452247.052	57457.4744	.006
48	485719.439	4529.8573	. 904
58	707.789	56389.1128	. 905
64	34106.825	3388.1444	.004
74	85761.627	55042.9393	.007
80	119194.642	2075.9496	.005

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			6
90	171218.549	54099.8488	.008
96	264632.224	1113.5187	. 995
106	256351.776	52833.0624	.008
112	289869.462	86341.7428	.006
122	341714.106	51795.3780	.009
128	375161.360	85242.6260	.006
138	426975.345	50656.6016	.009
144	460391.223	84072.4733	.006
154	512164.737	49445.9772	.010
160	8638.543	82790.6886	.006
170	60417.479	48169.6139	.011
176	93561.624	81313.7519	.007
NOTE:	ALL "DIFFERE	NCE" VALUES AR	E PLUS.
GP_ 1			

TOPSECRET

-END OF MESSAGE-